			16.
	Application No.	Applicant(s)	100
Notice of Allowability	10/022,448 Examiner	BODAS, DEVADATTA V.	
	Craig Miller	2857	
The MAILING DATE of this communication apportant claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this appropriate communication IGHTS. This application is subject	oplication. If not include on will be mailed in due	ed course. THIS
1. $igspace$ This communication is responsive to <u>amendment filed 22 to 1.0. The specified 22 </u>	March 2004⋅		
2. ⊠ The allowed claim(s) is/are <u>28-39 now renumbered 1-12, r</u>	espectively-		
3. $\boxed{\hspace{-0.1cm}\square}$ The drawings filed on <u>13 December 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority unally all by Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN	e been received. e been received in Application No. cuments have been received in this of this communication to file a repl	s national stage applica	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			IOTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu: (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	st be submitted.		
(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet in th	I.84(c)) should be written on the draw	rings in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			Note the
Attachm nt(s)	5. ☐ Notice of Informal	Patent Application (PT)	O-152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ⊠ Interview Summar	y (PTO-413),	J 102;
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit			owance
of Biological Material	9.		

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1. An examiner's amendment to be record appears below. Should the changes and/or additions be unacceptable to the applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the claims:

Cancel claims 1-27 without prejudice.

Authorization for this examiner's amendment was given in a telephone interview with Todd M. Becker on 28 May 2004.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record disclose summing individual power supply requirements to determine minimum system power supply needs, such as in Layton et al. (paragraphs 23-26) where one is told that actual averages of power usage should be monitored and stored as maximum recorded usage requirement, then one should calculate the number of required power supplies by dividing the maximum recorded usage by the power supply rating of each drive and rounding the requirement up by one unit. McPherson discloses (pages 24f) that the effective output of a power transformer is a percentage of the required power input into the transformer (efficiency). However, none of the prior art of record discloses or suggests determining a component power supply requirement for each component comprising a device selected from an actual measured power consumption and a rated maximum power consumption, the selection being based upon measured value to threshold value comparison.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Craig Steven Miller whose telephone number is (571) 272-2219. Art Unit facsimile services are now available at (703) 308-7722.

The Examiner can normally be reached on Mondays, Tuesdays and Thursdays from 7:30am-3:30pm EDT. Should repeated attempts to reach the Examiner be unsuccessful, the Examiner's Supervisor, Marc Hoff may be reached at (571) 272-2216.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2800.

Craig Steven Miller (ss) 18 June 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800